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Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if known	
				Application Number	10/034,127
				Filing Date	December 27, 2001
				First Named Inventor	Eric A. Holwitt
				Group Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
Sheet	1	of	4	Attorney Docket Number	005247.P010

U.S. PATENT DOCUMENTS

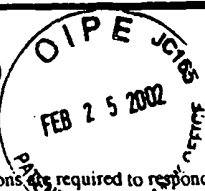
Examiner Initials	Cite No. ¹	U.S. Patent Document Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages Appear
[Signature]		3,970,518		Giaever	07/20/1976	4/500
		4,230,685		Senyei et al.	10/28/1980	—
		4,677,055		Dodin et al.	06/30/1987	—
		4,695,393		Whitehead et al.	09/22/1987	—
		5,003,050		Kiel et al.	03/26/1991	—
		5,270,163		Gold et al.	12/14/1993	—
		5,475,096		Gold et al.	12/12/1995	—
		5,567,588		Gold et al.	10/22/1996	—
		5,578,832		Trulson et al.	11/26/1996	—
		5,580,737		Polisky et al.	12/03/1996	—
		5,582,981		Toole et al.	12/10/1996	—
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		5,637,459		Burke et al.	06/10/1997	—
		5,641,629		Pitner et al.	06/24/1997	—
		5,650,275		Pitner et al.	07/22/1997	—
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		5,696,249		Gold et al.	12/09/1997	—
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[Signature]		5,763,177		Gold et al.	06/09/1998	—
		5,837,832		Chee et al.	11/17/1998	—

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Examiner Initials	Cite No. ¹	U.S. Patent Document Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Figures Appear
RJA		5,843,653		Gold et al.	12/01/1998	2/86
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		5,958,691		Pieken et al.	09/28/1999	—
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		6,096,825		Garnier	08/01/2000	—
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Examiner Initials	Cite No. ¹	Office ³	Foreign Patent Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Figures Appear
RJA		WIPO	WO 91/19813	A1	Gold, et al.	12/26/1991	—
		WIPO	WO 95/29199	A1	Garnier	11/02/1995	—
		WIPO	WO 96/27604	A1	Gold, et al.	09/12/1996	—
		WIPO	WO 99/31275	A1	Gold, et al.	06/24/1999	—

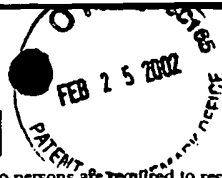
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
9/22		Bruno & Yu, "Immunomagnetic-electrochemiluminescent detection of <i>Bacillus anthracis</i> spores in soil matrices," <i>Appl. Environ. Microbio.</i> , 62:3474-3476, 1996.	
		Bruno, John G., <i>In vitro</i> selection of DNA to chloroaromatics using magnetic microbead-based affinity separation and fluorescence detection," <i>Biochim. Biophys. Res. Comm.</i> , 234: 117-120, 1997.	
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		KIEL <i>et al.</i> , Pulsed microwave induced light, sound, and electrical discharge enhanced by a biopolymer. <i>Bioelectromagnetics</i> 20:216-223, 1999b.	
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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9/28/01		Lorsch and Szostak, "In vitro selection of nucleic acid sequences that bind small molecules." In: <i>Combinatorial Libraries: Synthesis, Screening and Application Potential</i> (R. Cortese, ed.), Walter de Gruyter Publishing Co., New York, pp. 69-86, 1996.	
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		Shoemaker <i>et al.</i> , "Quantitative phenotypic analysis of yeast deletion mutants using a highly parallel molecular bar-coding strategy", <i>Nature Genetics</i> , 14:450-456, 1996.	
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		Tuerk, C. and Gold, L., "Systematic evolution of ligands by exponential enrichment: RNA ligands to bacteriophage T4 DNA Polymerase", <i>Science</i> , 249:505-510, 1990.	
9/28/01		Yu and Bruno, "Immunomagnetic-electrochemi-luminescent detection of <i>Escherichia coli</i> 0157 and <i>Salmonella typhimurium</i> in food and environmental water samples," <i>Appl Environ. Microbiol.</i> , 62:587-92, 1996.	

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